

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/051966

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G11B7/09 G11B7/085

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 478 314 A (INTERNATIONAL BUSINESS MACHINES CORPORATION) 1 April 1992 (1992-04-01) column 9, line 11 - line 36; figure 6 column 5, line 18 - line 21 column 8, line 21 - line 27 column 10, line 10 - line 31; figure 7 -----	1, 3-5, 9-15
X	US 4 471 477 A (BIERHOFF ET AL) 11 September 1984 (1984-09-11) abstract  column 2, line 15 - line 28 column 6, line 4 - line 16 -----	1, 2, 9, 10, 15 4-8, 10-14
Y		-/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

27 June 2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 341 353 A (YOSHIO ET AL) 23 August 1994 (1994-08-23) column 2, line 66 - column 3, line 31 column 9, line 54 - line 65 -----	4-8, 10-14
A	US 5 761 164 A (ABE ET AL) 2 June 1998 (1998-06-02) abstract column 2, line 20 - column 3, line 4 column 5; figure 4 -----	1

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

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